

Docket No.: 4590-531

MAR 19 2007

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

1AP12 Rec'd PCT/PTO 19 MAR 2007

Patrick GREMILLET

: Confirmation No. 6244

U.S. Patent Application No. 10/581,549

: Group Art Unit: N/A

Filed: June 2, 2006

: Examiner: N/A

For: METHOD OF GENERATING A DIGITAL SIGNAL THAT IS REPRESENTATIVE  
OF MATCH ERRORS IN AN ANALOG DIGITAL CONVERSION SYSTEM WITH  
TIME INTERLEAVING, AND AN ANALOG DIGITAL CONVERTER WITH TIME  
INTERLEAVING USING

RESPONSE TO NOTICE TO FILE MISSING PARTS**Mail Stop Missing Parts**

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This is in response to the Notice of Missing Parts of Application dated February 5, 2007, the period for response to which is set to expire on April 5, 2007. Submitted herewith are the following:

- Executed Declaration and Power of Attorney;
- Late Declaration Surcharge: \$130.00 and
- Copy of Notice to File Missing Parts

Attached hereto is a credit card payment form in the amount of \$130.00, which covers the fees for the above listed items. Please charge any deficiencies in the enclosed fees to Deposit Account 07-1337 and direct any inquiries in connection with this application directly to the undersigned.

Respectfully submitted,

LOWE HAUPTMAN &amp; BERNER, LLP

*Kenneth M. Berner*Kenneth M. Berner  
Registration No. 37,093

1700 Diagonal Road, Suite 310  
Alexandria, Virginia 22314  
(703) 684-1111 KMB/cac  
Facsimile: (703) 518-5499  
March 19, 2007

CERTIFICATION OF FACSIMILE TRANSMISSION  
I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMI-  
LE TRANSMITTED TO THE PATENT AND TRADEMARK OFFICE

ON THE DATE SHOWN BELOW

*Cardace Chambeiss*

TYPE OR PRINT NAME OF PERSON SIGNING CERTIFICATION

*Carl C. H.*

3-19-07

SIGNATURE

DATE

03/21/2007 JBALINAN 00000087 10581549

01 FC:1617

130.00 0P

RECEIVED  
CENTRAL FAX CENTER

0007/008

Page 1 of 2

MAR 19 2007



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/581,549	Patrick Gremillet	4590531

22429  
LOWE HAUPTMAN BERNER, LLP  
1700 DIAGONAL ROAD  
SUITE 300  
ALEXANDRIA, VA 22314

INTERNATIONAL APPLICATION NO.
-------------------------------

PCT/EP04/53172

IA FILING DATE	PRIORITY DATE
11/30/2004	12/05/2003

CONFIRMATION NO. 6244

371 FORMALITIES LETTER



\*OC00000022311322\*

Date Mailed: 02/05/2007

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/02/2006
- English Translation of the IA filed on 06/02/2006
- Copy of the International Search Report filed on 06/02/2006
- Preliminary Amendments filed on 06/02/2006
- Information Disclosure Statements filed on 06/02/2006
- U.S. Basic National Fees filed on 06/02/2006

DOCKETED BY:                     DUE DATE: 4-5-07MISSING PARTS

The applicant needs to satisfy supplemental fees problems indicated below.

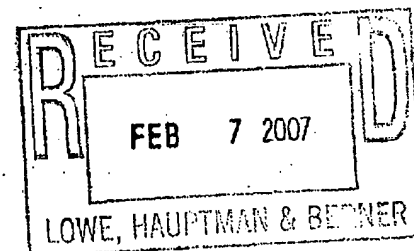
The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and International filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.



RECEIVED  
CENTRAL FAX CENTER

008/008

MAR 19 2007

Page 2 of 2

6

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/581,549	PCT/EP04/53172	4590531

FORM PCT/DO/EO/905 (371 Formalities Notice)